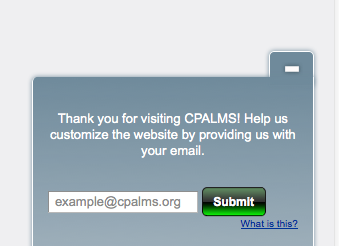
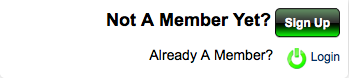
CPALMS Scavenger Hunt: K-5 Math Edition   
Finding Standards Information and Teaching Resources

FCR-STEM and FLDOE, together in partnership with school districts, consortia, and universities throughout Florida, have built an online system to provide Florida educators with the most up-to-date information about the Common Core State Standards (CCSS) and Florida’s Next Generation Sunshine State Standards (NGSSS). CPALMS also provides course descriptions and standards-aligned teaching resources. These information systems can be accessed at **www.cpalms.org**

The purpose of this scavenger hunt is to familiarize you with the information and tools available at **www.cpalms.org**. We recommend this activity be completed first by individuals and then discussed in a group.

1. Connect to the Internet and navigate to [www.cpalms.org](http://www.cpalms.org)
2. Create your iCPALMS account…
3. Return to the CPALMS Homepage

# Locating Standards Information

## The Browse Method

*The Browse method is best for those who might not be familiar with the structure of the CCSS Math and may be looking by subject and grade.*

1. Click the “**Standards Info & Resources**” tab on the main menu bar.
2. Under the **blue** “**Browse**” tab, select **CCSS Mathematics** from the dropdown menu. As you progress, take notice that each selection you make will *immediately* filter the standards, as you are searching. How many **CCSS Math** standards are there? \_\_\_\_\_\_\_\_\_\_
3. Select **Grade 1** from the drop down menu. How many **CCSS Math Grade 1** standards are there? \_\_\_\_\_\_
4. Select the “**Operations and Algebraic Thinking**” domain. How many **CCSS Math Grade 1 Operations and Algebraic Thinking** standards are there? \_\_\_\_\_\_\_\_\_
5. How many “**clusters**” are there for this domain? \_\_\_\_\_\_\_\_\_
6. Select **Cluster 3**. How many standards are in this cluster?\_\_\_\_\_

Complete the diagram below to identify what each part of the standards code represents

“OA” represents

“MACC” represents

“5” represents

MACC.1.OA.3.5

“1” represents

“3” represents

1. How many **resources** are aligned to this standard? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. **Challenge**: Select “**Grade: K12**” from the Grade Level drop-down menu. What type of standards are displayed when **K12** is selected as the Grade Level? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

## The Keyword Search Method

*Keyword Search functions allow you to flexibly search for standards, especially if you are familiar with the structure of the Common Core math standards.*

* 1. Click “**Standards Info & Resources**” on the main menu bar.
  2. Click the gray “**Keyword Search**” tab.
  3. After the page reloads, type the keyword(s) “**count**” in the search box and select CCSS Mathematics in the Subject Area(s) section.
  4. Narrow your search by selecting grade level: **K** and click “Submit”.
  5. Scroll all the way to the bottom of the page to see related standards.

1. Using the *Keyword Search* method, find all of the CCSS Math standards in grades **K-5** that contain the word “area.” How many standards did you find? \_\_\_\_\_\_

How many of those are in the domain Geometry? \_\_\_\_\_\_

## Download & Print Reports

1. Use the “Export and Print Documents” tab in the Standards section of CPALMS to download a report of the CCSS: Math standards in Microsoft Word format.
2. On the “Export and Print Documents” page, click “Open Print View” of the CCSS Math, which opens as a pop-up window. This online version can easily be searched using your browser’s find feature.

# Locating Teaching Resources

*CPALMS already has over 300 teaching resources that are aligned to the CCSS Math. One way to locate teaching resources is to search for a particular standard and then to see which resources are aligned.*

1. Go back to the Standards Information System>Browse CCSS: Mathematics>Select Grade: **K**
   1. Use the drop down menues to select standard **MACC.KOA.1.2**
   2. On the page that opens, click the bar titled “**Related Resources**” under the “General Information” section to see the available standards.
   3. Open “**General Information**” bar. What is the **cognitive complexity** of this standard? \_\_\_\_\_\_
   4. How many **Related Resources** are there? \_\_\_\_\_\_\_\_\_
      * Select the Resource “**Making Tens with Catepillars**”
      * Summarize the resource in your own words. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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* 1. Scroll to the bottom of the screen to notice the “**Options**”. What would you do if you wanted to **print** this resource? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  2. What if you wanted to **share** this resource with a colleague, without printing? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
  3. Notice the yellow “**Enhance**” and “**My Notes**” bars. You can customize resources to your liking.

1. If time permits, choose other resources to explore. Try visiting the “**Resource Center**” tab.